



## ISO 18876 project meeting

2000-10-18 (1030-1200 and 1700-1900): Agenda

- Introductions
- Note taker
- Confirm agenda
- Status of ISO 18876-1 and -2
- Review ISO 18876-1
- Review ISO 18876-2
- Any other business
- Close

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## Status

- First working drafts of Parts 1 and 2 circulated
  - Part 1 - WG10 N314 (2000-07-26)
  - Part 2 - WG10 N315 (2000-09-08)
- Reviewed at WG10 meeting, Winter Park CO
  - Minutes available - WG10 N316
- Second draft of Part 1 now available
  - WG10 N320 (2000-10-02)
- Second draft of Part 2 ~~to be available at this meeting~~ still being edited

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## Issues to discuss

- During the analysis phase of mapping an application model to an integration model, how is the semantic correspondence between an AM concept and one or more IM concept established?
  - in the general case (Part 1 “pyramid”)?
  - for an integration model written in EXPRESS?
  - for a specific integration model written in EXPRESS, e.g., ISO 15926-2?

## Issues to discuss (continued)

- If a concept is found to be missing from an integration model (during mapping of an application model) what methods and practices should be used to extend the integration model
  - in the general case (Part 1 “pyramid”)?
  - for an integration model written in EXPRESS?
  - for a specific integration model written in EXPRESS, e.g., ISO 15926-2?

**ISO**  
TC184/SC4

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## Where to the answers go?


- In the general case (Part 1 “pyramid”)?
  - Part 2 - general sections on mapping and IM creation/extension
- For an integration model written in EXPRESS?
  - Part 2 - EXPRESS-specific sections on mapping and IM creation/extension

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## Where do the answers go?

- For a specific integration model written in EXPRESS, e.g., ISO 15926-2?
  - Mapping: new part of ISO 15926 on templates?
  - IM creation/extension:
    - “technical standard” for maintaining the RDL
    - “technical standard” for maintaining the data model using an ISO register??

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